

SW 3020 Threaded thermowell – tapered

Thermowell	
Design	Drilled bar stock (solid machined)
Process connection	Male threaded
Thread size	1/2"NPT, 1/2"BSP (G1/2"), M20x1.5, M24x1.5 or other threads possible
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Stem / Shaft	
Wetted part	Tapered, see table
Insertion length	To specify
Bore Size	6.5 mm standard
Excentricity	
Bottom thickness	5 mm standard
Connection length	
Standard length	50mm
Extended Hexagon	To specify
Female connection	
Threaded	1/2"NPT, 1/2"BSP (G1/2"), M20x1.5, M24x1.5 or other threads possible
Other thread size	To specify
Options	
Other materials and dimensions	
Plug and chain for test wells	
Protective coating; PTFE, Halar, Stellite etc.	
Tagging	
Wake frequency calculation	

Process connection	D1	D2	HEX
1/2" NPT	17 mm	13 mm	27 mm
3/4" NPT	22 mm	17 mm	32 mm
1" NPT	25 mm	20 mm	36 mm

